

Customer Name: Curaleaf, LLC
Customer Address: 34 Hopmeadow St.
Weatogue, CT 06089
Phone Number: 860-271-9318

Results issued on: 3/17/2022 COA No.: 56031722-A

Client Lot Number	Sample ID	Tests Conducted
220307D-MA	2452-10	Quality Control Analysis
	2452-11	
	2452-11	Active Ingredient Analysis
	2452-11	Terpene Analysis

Quality Control Results

<u>Analysis</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results (Pass/Fail)</u>
Microbiology	Total Aerobic Microbial Count	< 200 CFU/g	Passed
	Total Yeast and Mold Count	< 20 CFU/g	Passed
	<i>Staphylococcus aureus</i>	Not Present	Passed
	<i>Pseudomonas aeruginosa</i>	Not Present	Passed
Mycotoxins	Aflatoxin B1	< 20 ug/Kg	Passed
	Aflatoxin B2	< 20 ug/Kg	Passed
	Aflatoxin G1	< 20 ug/Kg	Passed
	Aflatoxin G2	< 20 ug/Kg	Passed
	Ochratoxin A	< 20 ug/Kg	Passed
Heavy Metals	Arsenic - As	< 4.206 ug/g	Passed
	Cadmium - Cd	< 2.704 ug/g	Passed
	Mercury - Hg	< 8.712 ug/g	Passed
	Lead - Pb	< 8.712 ug/g	Passed

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Client Lot Number: 220307D-MA

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Dry-weight percent (w/w)	mg per 0.3 g	mg per 0.5 g	mg per 1.0 g
Cannabidivarin (CBDV)	<0.10%	<0.10	<0.10	<0.10
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10
Cannabigerol Acid (CBG-A)	0.24%	0.72	1.20	2.40
Cannabigerol (CBG)	2.77%	8.31	13.9	27.7
Cannabidiol (CBD)	0.24%	0.72	1.20	2.40
Tetrahydrocannabivarin (THCV)	0.38%	1.14	1.90	3.80
Cannabinol (CBN)	0.69%	2.07	3.45	6.90
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	89.6%	269	448	896
Cannabichromene (CBC)	0.12%	0.36	0.60	1.20
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	1.10%	3.30	5.50	11.0

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.41%
β -Pinene	0.15%
β -Myrcene	0.98%
Limonene	0.26%
Ocimene	<0.10%
Linalool	<0.10%
β -Caryophyllene	0.13%
Humulene	<0.10%



Results Approved by
Jose A. Zavaleta, Lab Director

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